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Serial No. 10/811,630
60282-032**AMENDMENTS TO THE CLAIMS:**

Please amend the claims as follows. This listing of claims will replace all prior listings.

1. (PREVIOUSLY PRESENTED) A high pressure fluid jetting system comprising:
a frame plate which defines a fluid pumping chamber; and
a pressure assembly within said frame plate said pressure assembly comprising an outer pressure sleeve and an inner pressure sleeve having an angled interference surface therebetween;
a plunger reciprocally movable within said inner pressure sleeve of said pressure assembly;
a seal cartridge assembly pressed into said fluid pumping chamber of said frame plate, the seal cartridge assembly located adjacent said pressure assembly wherein said seal cartridge assembly comprises:
an inner seal cartridge, and an outer seal cartridge having an angled interference surface therebetween; and
a packing assembly within said inner seal cartridge.
2. (PREVIOUSLY PRESENTED) The assembly as recited in claim 1, wherein said pressure assembly operates at approximately 50,000 pounds per square inch of pressure.
- 3-22. (CANCELED)
23. (PREVIOUSLY PRESENTED) The system as recited in claim 1, wherein said inner seal cartridge is maintained in compression by said outer seal cartridge.
- 24-29. (CANCELED)

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30. (PREVIOUSLY PRESENTED) The system as recited in claim 1, wherein said inner seal cartridge defines an outer diameter less than an outer diameter of said inner pressure sleeve.

31. (PREVIOUSLY PRESENTED) The system as recited in claim 1, wherein said angled interference surface between said inner seal cartridge and said outer seal cartridge abuts an end of said inner pressure sleeve and a flange plate.

32. (PREVIOUSLY PRESENTED) The system as recited in claim 31, further comprising a manifold adjacent said frame plate, said manifold mounted to said flange plate through a multitude of fasteners which pass through said frame plate.

33. (CANCELLED)

34. (PREVIOUSLY PRESENTED) The system as recited in claim 1, wherein said outer pressure sleeve includes a radially extending flange which abuts said frame plate.

35. (PREVIOUSLY PRESENTED) A high pressure fluid jetting system comprising:
a frame plate having a fluid pumping chamber;
a pressure assembly within said frame plate comprising an outer pressure member and an inner pressure member having an angled interference surface therebetween;
a seal cartridge assembly at least partially within said frame plate, said seal cartridge assembly comprising an outer seal cartridge and an inner seal cartridge, said inner seal cartridge and said outer seal cartridge having an angled seal cartridge interference surface therebetween, said seal cartridge assembly located adjacent said pressure assembly;
a plunger reciprocally movable within said pressure assembly and said seal assembly; and
a valve seat assembly adjacent said pressure assembly.

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36. (PREVIOUSLY PRESENTED) The system as recited in claim 35, wherein said angled interference surface between said inner seal cartridge and said outer seal cartridge abuts an end of said inner pressure sleeve and a flange plate.

37. (PREVIOUSLY PRESENTED) The system as recited in claim 36, further comprising a manifold adjacent said frame plate, said manifold mounted to said flange plate through a multitude of fasteners which pass through said frame plate.

38. (PREVIOUSLY PRESENTED) The system as recited in claim 37, wherein said manifold engages said valve seat assembly.

39. (PREVIOUSLY PRESENTED) The system as recited in claim 35, wherein said valve seat assembly includes an outer valve seat and an inner valve seat, said outer surface of the inner valve seat and an inner surface of said outer valve seat form a valve seat interference surface which maintains said inner valve seat in internal compressive stress.

40-47. (CANCELED)